United States DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

02292

7590

09/06/2006

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

EXAMINER			
GARBOW	SKI, LEIGH M		
ART UNIT	PAPER NUMBER		

•

DATE MAILED: 09/06/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/829,152	04/22/2004	Kazuhisa Okada	0717-0522PUS1	5730

TITLE OF INVENTION: BEHAVIORAL SYNTHESIS SYSTEM, BEHAVIORAL SYNTHESIS METHOD, CONTROL PROGRAM, READABLE RECORDING MEDIUM, LOGIC CIRCUIT PRODUCTION METHOD, AND LOGIC CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	ng the Patent, advance on therwise in Block 1, by (a	a) specifying a new co	rrespondence addr	ess; and/o	or (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)]	Fee(s) Transmittal. Japers. Each additi	This certi onal pape	ficate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
02292	7590 09/06	5/2006			Cartificat	a of Mailing or Transn	nission
PO BOX 747	ART KOLASCH CH, VA 22040-0747] S	hereby certify tha States Postal Service addressed to the Management of the Management of the Management of the University of the Universi	t this Fee e with su fail Stop SPTO (5	(s) Transmittal is being fficient postage for first ISSUE FEE address (71) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
	·		ſ	.			(Depositor's name)
							(Signature)
			[(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.
10/829,152	04/22/2004		Kazuhisa Okada		()717-0522PUS1	5730
		ODUCTION METHOD,			CONTR	OL PROGRAM, REA	DABLE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	JE PREV. PAID IS	SUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/06/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
GARBOWSK	CI, LEIGH M	2825	716-018000				
Address form PTO/SE "Fee Address" indi	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of Correspondence	2. For printing on the (1) the names of up or agents OR, altern (2) the name of a siregistered attorney 2 registered patent listed, no name will	o to 3 registered paratively, ngle firm (having a or agent) and the nattorneys or agents.	itent attor is a memb ames of t	pera 2	
	ess an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON a signee oletion of this form is NO		e patent. If an ass an assignment. TY and STATE O	R COUN	IRY)	cument has been filed for
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	☐ Individual ☐	Corporat	tion or other private grou	ip entity Government
	are submitted: o small entity discount p	permitted)	☐ A check is enclose☐ Payment by credit	d. card. Form PTO-2	038 is atta	required fee(s) any def	
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY statu	•	☐ h Annlicant is no.	longer claiming SN	(AII FN	TITY status. See 37 CF	R 1 27(g)(2)
NOTE: The Issue Fee and	d Publication Fee (if requ		d from anyone other the				e assignee or other party in
interest as shown by the i	ecolds of the Officer Sta	nes Fatent and Trademark	Comce.			· · · · · · · · · · · · · · · · · · ·	
Authorized Signature		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	Date			
•				•			
This collection of informan application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, Virginia 223	tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DO	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the ir e Chief Information Of COMPLETED FORMS	or retain a benefit lestimated to take adividual case. Any ficer, U.S. Patent a TO THIS ADDR	y the pub 2 minute commen nd Trade ESS. SEN	elic which is to file (and is to complete, including its on the amount of timmark Office, U.S. Depa	by the USPTO to process) gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/829,152	04/22/2004	Kazuhisa Okada	0717-0522PUS1	5730
02292 75	590 09/06/2006		EXAM	INER
BIRCH STEWA	RT KOLASCH & BIRCH		GARBOWSK	II, LEIGH M
PO BOX 747			ART UNIT	PAPER NUMBER
FALLS CHURCH	, VA 22040-0747		2825	
			DATE MAILED: 09/06/2006	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 316 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 316 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.